0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	NTL-1001	
Ī	Title of Invention	VAPOR PHASE GROWTH METHOD FOR A1-CONTAINING III-V GROUP COMPOUND SEMICONDUCTOR, AND METHOD AND DEVICE FOR PRODUCING A1-CONTAINING III-V GROUP COMPOUND SEMICONDUCTOR	
	Applicant		
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name:	TOKYO UNIVERSITY OF AGRICULTURE AND TECHNOLOGY TLO CO., LTD.	
11-5	Address:	34-25 Higashi-cho 4-chome, Koganei-shi, Tokyo 184-0011 Japan	
II-6	State of nationality	JP	
II-7	State of residence	JP	

III-1	Applicant and/or inventor			
III-1-1	This person is:	applicant and inventor		
III-1-2	Applicant for	US only		
III-1-4	Name (LAST, First)	KOUKITSU, Akinori		
III-1-5	Address:	c/o The Faculty of Technology Tokyo University of Agriculture and Technology, 24-16 Naka-cho 2-chome, Koganei-shi, Tokyo 184-8588 Japan		
III-1-6	State of nationality	JP		
III-1-7	State of residence	JP		
III-2	Applicant and/or inventor			
111-2-1	This person is:	applicant and inventor		
111-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	KUMAGAI, Yoshinao		
III-2-5	Address:	c/o The Faculty of Technology Tokyo University of Agriculture and Technology, 24-16 Naka-cho 2-chome, Koganei-shi, Tokyo 184-8588 Japan		
111-2-6	State of nationality	JP		
111-2-7	State of residence	JP		
III-3	Applicant and/or inventor			
III-3-1	This person is:	applicant and inventor		
111-3-2	Applicant for	US only		
III-3 - 4	Name (LAST, First)	MARUI, Tomohiro		
III-3-5	Address:	c/o The Faculty of Technology Tokyo University of Agriculture and Technology, 24-16 Naka-cho 2-chome, Koganei-shi, Tokyo 184-8588 Japan		
III-3-6	State of nationality	JP		
111-3-7	State of residence	JP		

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	ITO, Mitsuru	
IV-1-2	Address:	6th floor, Yotsuya Chuou Building 2-17, Yotsuya 3-chome, Shinjuku-ku, Tokyo 160-0004	
		Japan	
IV-1-3	Telephone No.	81-3-5366-2677	
IV-1-4	Facsimile No.	81-3-5366-2678	
IV-1-5	e-mail	iipf-inf@circus.ocn.ne.jp	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	09 April 2002 (09.04.2002)	
VI-1-2	Number	2002-106102	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)	

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PCT REQUEST

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
ΪΧ	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	14	-
IX-3	Claims	3	-
IX-4	Abstract	1	✓
IX-5	Drawings	5	,
IX-7	TOTAL	28	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	_	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application			
10-2	Drawings:			
10-2-1	Received			
10-2-2	Not received	·		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application			
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)			
10-5	International Searching Authority	ISA/JP	<u> </u>	
10-6	Transmittal of search copy delayed until search fee is paid			
-	FOR INTE	RNATIONAL BUREAU USE ONLY		
11-1	Date of receipt of the record copy by the International Bureau			